

BAUER COMPRESSORS Inc.



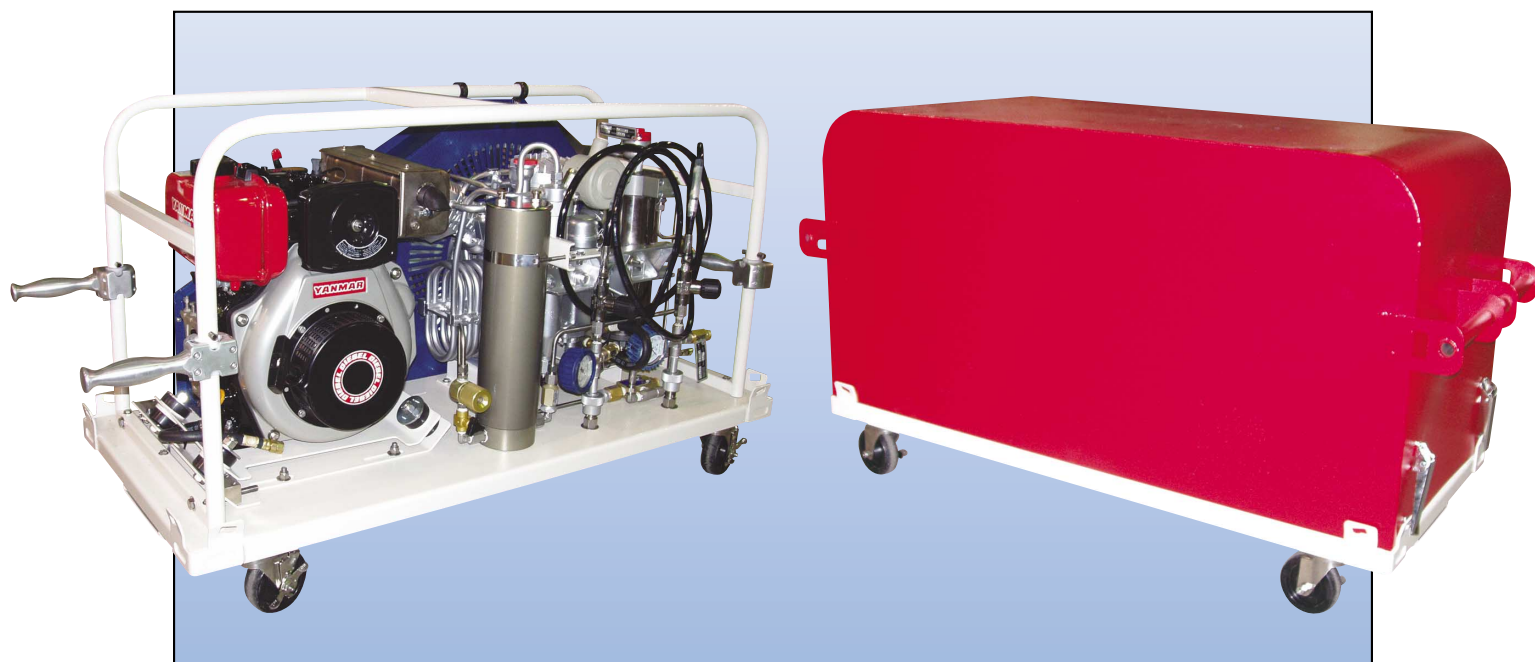
GENERAL SERVICES ADMINISTRATION

Federal Supply Service

Authorized Federal Supply Schedule Catalog

GS-07F-9711G

**Total Solutions for Law Enforcement, Security,
Facilities Management, Fire, Rescue, Clothing,
Marine Craft and Emergency/Disaster Response**



Schedule 084:

Total Solutions for Law Enforcement, Security,
Facilities Management, Fire, Rescue, Clothing,
Marine Craft and Emergency/Disaster Response

Contract Number:

GS-07F-9711G

Contract Period:

August 27, 1997 through August 26, 2012

Contractor:

Bauer Compressors Inc.
1328 Azalea Garden Road
Norfolk, Virginia 23502-1944
Phone: (757) 855-6006
Fax: (757) 857-1041
Email: sls@bauercomp.com
www.bauercomp.com

Contractor Administrator:

Brenda Allen,
(757) 857-8743

Business Size:

NAICS Code # 333912

HPBAC

Portable, High Pressure Compressor for Breathing Air

5000 PSI SERVICE

THREE STAGE COMPRESSORS

BAUER
COMPRESSORS

COMPRESSOR WITH COVER – NSN# 4310-01-541-4359

ITEM	MODEL	CHARGING RATE SCFM*	FAD **	HP	CASTERS	VISUAL CO/MOISTURE MONITOR	COVER STAINLESS STEEL	TWO 6-FOOT FILL HOSES	RETRACTABLE HANDLES (4)	TWO P1 REPLACEMENT CARTRIDGES
0001	C-D/DV/NAVY/SS	6.0	5.0	6	S	S	S	S	S	S

* Based on recharging an 80 cubic foot tank from 500 to 3000 PSIG. ** Compressor capacity referenced to standard inlet conditions.

S = Standard

PURIFICATION SYSTEM

ITEM	PURIFICATION MODEL	INSTALLED IN	CARTRIDGE NSN 4310-01-460-7980	AIR PROCESSING CAPABILITY
0002	P1	C-D/DV/NAVY/SS	058821A	15,000 cu. ft.

Air processing capability data based on 70°F inlet air temperature.

STANDARD EQUIPMENT

- BAUER Three Stage, Air Cooled High Pressure Capitano Compressor
- Marinized YANMAR L60 AE-D 6.0 HP Air Cooled Diesel Engine with 3.7 Quart Fuel Tank. Muffler and Throttle Bracket Nickel Plated for Corrosion Inhibition.
- Advanced Engine Mounting with Integral Jack Screws for easier Drive Belt Adjustment
- BAUER P1 Air Purification System to process 15,000 CF of air per cartridge at standard inlet conditions
- Visual CO/Moisture Monitor
- Pressure Maintaining Valve, Check Valve and Bleed Valve
- Air Outlet, 1/4", with Tee Installed
- Inlet Air Filter with Ten-Foot Flexible Hose
- Two Six Foot Fill Hoses, Each Hose Complete with Shut Off Valve, Pressure Gauge, Bleed Valve and CGA-347 Adapter
- Stainless Steel Tubing, Tube Fittings and Fill Hose Fittings, High Pressure Instrument Pipe Fittings and Anodized Aluminum Fill Adapters
- Stainless Steel Frame with Integral Skid Plate
- Stainless Steel Cover with Lifting Handles and Tie Down Points
- Rugged Stainless Steel Cover Latches
- Compressor and Cover Lifting Handles designed for Operator Comfort
- Separator Drain Hose Clamps provide Stronger Clamping Force
- Oil Drain Hoses for the Compressor and Diesel Engine
- Enhanced Fill Hose Retainer Attachment Points
- Four-Point Mounted Casters - *all are Stainless Steel, have Brakes and are Independently Steerable*
- Rugged Compressor Paint Finish provides Greater Corrosion Inhibition
- Metal Interstage Relief Valve Tagging
- Dimensions: 52" L x 21³/₈" W x 29" H
- Dry Weight: 322 lbs. (*without cover*)
64 lbs. (*cover*)
386 lbs. (*total weight*)

OPTIONAL ACCESSORIES AVAILABLE

ITEM	DESCRIPTION	NATIONAL STOCK NUMBER	PART NUMBER
0003	Cover, Available Separately		C-D/DV/NAVY/SS/C
0004	Certified Air Test with Documentation		C-D/DV/NAVY/AT
0005	Intake Filter	NSN 4310-01-460-3415	N00070
0006	Fill Hose Assembly	NSN 4720-01-476-6250	C-D/DV/NAVY/FH
0007	Gauge, Fill Hose Assembly, Calibrated		GAG-0010W/CAL
0008	Fill Adapter, Offers Dual Pressure Capability		C-D/DV/NAVY/DFA

Additional accessory parts are available on a separate Accessory Parts Sheet or on GSA website: www.gsaadvantage.gov

- A. BAUER Compressor Warranty Includes Parts and Labor 12 Months from Date of Compressor Start-Up or 18 Months from Date of Shipment.
- B. Spare Parts Consisting of Normal Wear and Tear Items; e.g., Replacement Cartridges, Valve Overhaul Kits, Gasket Kits, Belt, Oil, Inlet Filter Element, Etc. Are Normal Stock Items at BAUER NORFOLK, BAUER SAN FRANCISCO and BAUER MIAMI.

Catalog: HPBAC 8/1/07
Effective 8/1/07

BAUER COMPRESSORS Inc.

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ADDITIONAL OPTIONAL ACCESSORIES AVAILABLE

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ITEM	DESCRIPTION	NATIONAL STOCK NUMBER	PART NUMBER
0009	Engine Fuel Filter	NSN 2910-01-310-6566	114250-55121
0010	Engine Air Filter	NSN 2940-01-310-4495	114250-12580
0011	Engine Oil Filter	NSN 2815-01-353-7523	114250-35110
0012	Engine Pull Rope	NSN 2805-01-465-6864	160810-76630-01
0013	Compressor Gasket Set	NSN 5330-01-460-2664	N06193
0014	V-Belt	NSN 3030-01-497-9924	BET-0013
0015	Moisture Element Kit	NSN 4310-01-460-4598	ELM-0056
0016	O-Ring Kit for Purifier		KIT-0068
0017	Fill Adapter	NSN 4310-01-460-7069	ADP-0113
0018	Hose Assembly	NSN 4720-01-466-9488	HOS-0080
0019	Caster, Swivel		WHE-0031
0020	Handle		HAN-0048/NAVY
0021	O-Ring		N04451
0022	Safety Valve	NSN 4820-01-460-8443	011656
0023	Safety Valve	NSN 4820-01-460-8446	010670
0024	Copper Gasket	NSN 5330-01-461-4821	008264
0025	Copper Gasket		004479
0026	O-Ring		013757
0027	Oil Pump Gasket	NSN 5330-01-460-5428	002010
0028	Piston Cylinder Gasket	NSN 5330-01-460-2652	003110
0029	Manual Condensate Drain Valve	NSN 4820-01-460-8473	011430
0030	Flange Gasket		012560
0031	Vortex Plate 1	NSN 4310-01-460-6548	012784
0032	Baffle Cone	NSN 4310-01-460-6473	012785
0033	Intake Filter Assembly		013758

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ITEM	DESCRIPTION	NATIONAL STOCK NUMBER	PART NUMBER
0034	Prefilter Assembly		014539
0035	Crankcase Vent Filter		014892
0036	Prefilter with Clamp		057691
0037	Coalescing Element	NSN 4310-01-460-4592	061860
0038	Inter Filter Assembly		067612
0039	Shaft Seal	NSN 5330-01-460-2645	N00220
0040	O-Ring	NSN 5331-01-352-1982	N01539
0041	O-Ring	NSN 5331-01-460-5429	N02169
0042	O-Ring	NSN 5331-01-352-1981	N02789
0043	Crankcase Vent Filter	NSN 4310-01-460-3409	N03207
0044	Copper Gasket	NSN 5330-01-461-4898	N04051
0045	Fitting Gasket	NSN 5330-01-460-5434	N04499
0046	Copper Gasket	NSN 5330-01-461-4899	N01316
0047	O-Ring	NSN 5331-01-084-5330	N02320
0048	Coalescing Element	NSN 4310-01-460-4603	N02726
0049	O-Ring	NSN 5331-01-460-2647	N03521
0050	O-Ring	NSN 5331-01-460-5432	N03556
0051	O-Ring	NSN 5331-01-460-5433	N04178
0052	O-Ring	NSN 5331-00-338-1441	N04586
0053	O-Ring	NSN 5331-01-460-5435	N04735
0054	O-Ring	NSN 5331-01-460-5431	N07091
0055	Back-Up O-Ring		N04736
0056	Latch (Cover)		LCH-0063
0057	Prefilter Assembly		HOS-0163

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